



STATISTICAL HIGHLIGHTS

GAS APPLIANCE MANUFACTURERS ASSOCIATION, INC.
1901 North Fort Myer Drive • Arlington, Va. 22209 • 703/525-9565

STATISTICS FOR THE MONTH OF MAY 1984

A summary of shipments statistics compiled by GAMA from reports by its members and releases from AHAM. Unless otherwise noted, figures represent total industry factory unit shipments.

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Issued: July 11, 1984

RESIDENTIAL GAS RANGES - TOTAL INDUSTRY SHIPMENTS

Month	Free-Standing & "Set-In" Ranges			High Oven Ranges			Total Free-Standing, "Set-In" & High Oven Ranges		
	1984	1983	%Chg.	1984	1983	%Chg.	1984	1983	%Chg.
January	115,300	95,000	+21.4	7,400	5,800	+27.6	122,700	100,800	+21.7
February	117,300	99,200	+18.2	7,200	5,900	+22.0	124,500	105,100	+18.5
March	136,300	119,500	+14.1	7,700	7,500	+ 2.7	144,000	127,000	+13.4
3 Months	368,900	313,700	+17.6	22,300	19,200	+16.1	391,200	332,900	+17.5
April	120,000	114,400	+ 4.9	7,600	6,700	+13.4	127,600	121,100	+ 5.4
May	120,000	114,800	+ 4.5	6,200	7,100	-12.7	126,200	121,900	+ 3.5
June		136,000			8,700			144,700	
6 Months		678,900			41,700			720,600	
July		90,700			5,600			96,300	
August		113,900			7,100			121,000	
September		138,900			8,400			147,300	
9 Months		1,022,400			62,800			1,085,200	
October		119,900			8,200			128,100	
November		118,700			6,900			125,600	
December		129,600			8,500			138,100	
TOTAL		1,390,600			86,400			1,477,000	

The above figures exclude gas ranges used in travel trailers and recreational vehicles.

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RESIDENTIAL GAS RANGES - TOTAL INDUSTRY SHIPMENTS

Month	Built-In (Oven-Broiler Units)			GRAND TOTAL		
	1984	1983	%Chg.	1984	1983	%Chg.
January	8,900	7,300	+21.9	131,600	108,100	+21.7
February	8,600	6,400	+34.4	133,100	111,500	+19.4
March	10,500	7,200	+45.8	154,500	134,200	+15.1
3 Months	28,000	20,900	+34.0	419,200	353,800	+18.5
April	8,400	6,300	+33.3	136,000	127,400	+ 6.8
May	8,100	7,500	+ 8.0	134,300	129,400	+ 3.8
June		8,800			153,500	
6 Months		43,500			764,100	
July		7,800			104,100	
August		7,500			128,500	
September		9,000			156,300	
9 Months		67,800			1,153,000	
October		8,400			136,500	
November		8,600			134,200	
December		10,900			149,000	
TOTAL		95,700			1,572,700	

The above figures exclude gas ranges used in travel trailers and recreational vehicles.

ELECTRIC RANGES - TOTAL INDUSTRY SHIPMENTS (a)

Month	Free-Standing (b)			Built-In(c) (Oven-Broiler Units)			TOTAL		
	1984	1983 (R)	%Chg.	1984	1983 (R)	%Chg.	1984	1983 (R)	%Chg.
January	207,600	154,600	+34.3	52,700	35,700	+47.6	260,300	190,300	+36.9
February	184,100	144,300	+27.6	52,700	39,300	+34.1	236,800	183,600	+29.0
March	210,500	182,400	+15.4	49,000	49,900	- 1.8	259,500	232,300	+11.7
3 Months	602,200	481,300	+25.1	154,400	124,900	+23.6	756,600	606,200	+24.8
April	190,400	160,500	+18.6	46,600	40,200	+15.9	237,000	200,700	+18.1
May	209,500	205,300	+ 2.0	53,000	46,300	+14.5	262,500	251,600	+ 4.3
June		195,300			52,500			247,800	
6 Months									
July		154,600			42,000			196,600	
August		214,200			54,800			269,000	
September		198,800			50,800			249,600	
9 Months									
October		211,700			53,500			265,200	
November		200,500			53,400			253,900	
December		167,100			44,300			211,400	
TOTAL									

(a) Source: AHAM

(b) Includes High Oven Ranges

(c) Includes Drop-In Ranges

(R) Revised

LP-GAS RANGES FOR RECREATIONAL VEHICLES

NOT EXPANDED

<u>Month</u>	<u>Ranges (with ovens)</u>			<u>Surface Units (without ovens)</u>		
	<u>1984</u>	<u>1983</u>	<u>%Chg.</u>	<u>1984</u>	<u>1983</u>	<u>%Chg.</u>
January	*	8,251	---	17,416	3,453	---
February	17,774	11,252	+58.0	5,709	3,921	+45.6
March	22,704	16,549	+37.2	7,682	6,414	+19.8
3 Months	40,478	36,052	---	30,807	13,788	---
April	19,339	16,316	+18.5	6,946	5,739	+21.0
May	18,260	18,084	+ 1.0	5,739	6,081	- 5.6
June		20,836			6,289	
6 Months		91,288			31,897	
July		11,966			4,509	
August		15,590			3,781	
September		*			5,306	
9 Months					45,493	
October		*			3,999	
November		*			3,620	
December		*			3,633	
TOTAL		175,208			56,745	

* Ranges were combined with Surface Units to avoid possible disclosure.

RESIDENTIAL GAS & ELECTRIC STORAGE WATER HEATERS

NOT EXPANDED

Month	Gas Water Heaters (Excludes Boosters)			Electric Water Heaters (Excludes Boosters)			TOTAL		
	1984	1983	%Chg.	1984	1983	%Chg.	1984	1983	%Chg.
January	319,302	274,535	+16.3	294,466	234,860	+25.4	613,768	509,395	+20.5
February	315,202	256,996	+22.6	281,565	232,621	+21.0	596,767	489,617	+21.9
March	307,814	287,607	+ 7.0	302,281	269,260	+12.3	610,095	556,867	+ 9.6
3 Months	942,318	819,138	+15.0	878,312	736,741	+19.2	1,820,630	1,555,879	+17.0
April	337,082	300,579	+12.1	341,279	279,986	+21.9	678,361	580,565	+16.8
May	277,289	259,131	+ 7.0	290,427	255,294	+13.8	567,716	514,425	+10.4
June		265,409			268,138			533,547	
6 Months		1,644,257			1,540,159			3,184,416	
July		237,739			254,879			492,618	
August		248,373			273,972			522,345	
September		239,394			260,559			499,953	
9 Months		2,369,763			2,329,569			4,699,332	
October		279,674			291,778			571,452	
November		253,335			259,559			512,894	
December		269,295			250,111			519,406	
TOTAL		3,172,067			3,131,017			6,303,084	

Figures include shipments to mobile home manufacturers.

COMMERCIAL WATER HEATERS

NOT EXPANDED

<u>Month</u>	<u>Gas Commercial Water Heaters (a)</u>			<u>Electric Commercial Water Heaters</u>		
	<u>1984</u>	<u>1983</u>	<u>%Chg.</u>	<u>1984</u>	<u>1983</u>	<u>%Chg.</u>
January	17,569	15,058	+16.7	1,785	1,474	+21.1
February	18,825	14,120	+33.3	2,091	1,408	+48.5
March	20,636	15,860	+30.1	1,947	1,621	+20.1
3 Months	57,030	45,047	+26.6	5,823	4,503	+29.3
April	19,641	16,067	+22.2	1,925	1,671	+15.2
May	19,387	15,480	+25.2	1,731	1,454	+19.0
June		18,471			1,604	
6 Months		95,065			9,232	
July		15,954			1,453	
August		14,135			1,700	
September		12,495			1,509	
9 Months					13,894	
		12,099				
October		12,683			1,570	
November		13,567			1,348	
December					1,545	
TOTAL		175,998			18,357	

(a) Includes integral tank type and copper tube or coil type commercial gas water heaters and gas swimming pool heaters.

CENTRAL HEATING FURNACES - TOTAL INDUSTRY SHIPMENTS

Month	<u>Gas Warm Air Furnaces</u>			<u>Oil Warm Air Furnaces</u>			<u>Electric Warm Air Furnaces</u>		
	<u>1984</u>	<u>1983</u>	<u>%Chg.</u>	<u>1984</u>	<u>1983</u>	<u>%Chg.</u>	<u>1984</u>	<u>1983</u>	<u>%Chg.</u>
January	145,625	128,900	+13.0	11,125	9,500	+17.1	27,980	18,700	+49.6
February	141,475	119,600	+18.3	11,945	7,400	+61.4	30,290	19,600	+54.5
March	127,080	118,900	+ 6.9	9,940	5,600	+77.5	32,955	25,900	+27.2
3 Months	414,180	367,400	+12.7	33,010	22,500	+46.7	91,225	64,200	+42.1
April	115,855	112,500	+ 3.0	7,105	4,900	+45.0	31,775	27,000	+17.7
May	118,375	101,000	+17.2	5,280	6,500	-18.8	32,525	30,900	+ 5.3
June		108,400			7,600			41,400	
6 Months		689,300			41,500			163,500	
July		113,400			6,100			29,100	
August		145,900			13,300			34,800	
September		176,290			18,000			36,255	
9 Months		1,124,890			78,900			263,655	
October		197,070			18,295			29,490	
November		167,160			18,040			24,835	
December		172,645			12,070			21,970	
TOTAL		1,661,765			127,305			339,950	

HEATING EQUIPMENT - TOTAL INDUSTRY SHIPMENTS

Month	Gas Boilers			Oil Boilers (NOT EXPANDED)		
	1984	1983	%Chg.	1984	1983	%Chg.
January	12,530	10,400	+20.5	6,475	5,417	+19.5
February	9,475	7,900	+19.9	4,525	3,288	+37.6
March	9,465	8,400	+12.7	5,410	4,817	+12.3
3 Months	31,470	26,700	+17.9	16,410	13,522	+21.4
April	8,340	8,400	- 0.7	5,105	6,006	-15.0
May	10,380	7,000	+48.3	4,475	4,444	+ 0.7
June		9,300			6,148	
6 Months		51,400			30,120	
July		7,200			4,513	
August		12,600			7,558	
September		18,330			10,470	
9 Months		89,530			52,661	
October		24,025			12,601	
November		19,885			9,320	
December		14,270			8,040	
TOTAL		147,710			82,622	

GAS RESIDENTIAL WALL FURNACES - TOTAL INDUSTRY SHIPMENTS

Month	Vented Wall Furnaces			Direct Vent System Wall Furnaces (a)			TOTAL		
	1984	1983	%Chg.	1984	1983	%Chg.	1984	1983	%Chg.
January (R)	7,530	9,160	-17.8	3,800	3,740	+ 1.6	11,330	12,900	-12.2
February	7,190	6,980	+ 3.0	3,090	3,540	-12.7	10,280	10,520	- 2.3
March	6,790	5,310	+27.9	3,010	2,890	+ 4.2	9,800	8,200	+19.5
3 Months	21,510	21,450	+ 0.3	9,900	10,170	- 2.7	31,410	31,620	- 0.7
April	7,360	7,800	- 5.6	2,470	3,450	-28.4	9,830	11,250	-12.6
May	8,180	6,410	+27.6	2,610	1,640	+59.1	10,790	8,050	+34.0
June		7,300			2,760			10,060	
6 Months		42,960			18,020			60,980	
July		8,490			2,590			11,080	
August		11,050			3,610			14,660	
September		11,810			6,790			18,600	
9 Months		74,310			31,010			105,320	
October		18,380			6,520			24,900	
November		11,500			5,230			16,730	
December		15,690			5,670			21,360	
TOTAL		119,880			48,430			168,310	

(a) Figures exclude shipments of wall furnaces for installation in recreational vehicles.

(R) Revised

OTHER HEATING EQUIPMENT

NOT EXPANDED

Gas Recreational Vehicle Heating Systems

<u>Month</u>	<u>1984</u>	<u>1983</u>	<u>%Chg.</u>
January	14,837	9,933	+49.4
February	19,710	11,797	+67.1
March	<u>22,632</u>	<u>17,858</u>	<u>+26.7</u>
3 Months	57,179	39,588	+44.4
April	22,914	17,312	+32.4
May	21,638	17,207	+25.7
June		<u>18,679</u>	
6 Months		92,786	
July		13,844	
August		15,231	
September		<u>15,174</u>	
9 Months		137,035	
October		12,582	
November		13,779	
December		<u>12,707</u>	
TOTAL		176,103	

Gas Floor Furnaces

<u>1984</u>	<u>1983</u>	<u>%Chg.</u>
2,232	1,774	+25.8
*	883	---
*	<u>1,157</u>	---
4,473	3,814	+17.3
1,056	934	+13.1
903	683	+32.2
	<u>1,669</u>	
	7,100	
	815	
	1,512	
	<u>2,585</u>	
	12,012	
	2,635	
	2,667	
	<u>1,461</u>	
	18,775	

* Not reported to avoid possible disclosure.

GAS UNIT HEATERS AND DUCT FURNACES - TOTAL INDUSTRY SHIPMENTS

Month	Unit Heaters			Blower Type			UNIT HEATERS TOTAL			Duct Furnaces Total		
	Propeller Fan Type											
	1984	1983	%Chg.	1984	1983	%Chg.	1984	1983	%Chg.	1984	1983	%Chg.
January	12,266	10,190	+20.4	685	736	- 6.9	12,951	10,926	+18.5	1,808	1,581	+14.4
February	10,690	7,032	+52.0	732	671	+ 9.1	11,422	7,703	+48.3	1,748	1,969	-11.2
March	11,570	11,101	+ 4.2	735	588	+25.0	12,305	11,689	+ 5.3	1,858	1,515	+22.6
3 Months	34,526	28,323	+21.9	2,152	1,995	+ 7.9	36,678	30,318	+21.0	5,414	5,065	+ 6.9
April	11,516	8,289	+38.9	435	298	+46.0	11,951	8,587	+39.2	1,376	934	+47.3
May	9,710	6,520	+48.9	429	373	+15.0	10,139	6,893	+47.1	1,146	842	+36.1
June		6,771			729			7,500			1,100	
6 Months		49,903			3,395			53,298			7,941	
July		6,855			306			7,161			537	
August		9,406			615			10,021			1,248	
September		13,211			857			14,068			1,559	
9 Months		79,375			5,173			84,548			11,285	
October		11,260			765			12,025			1,575	
November		10,750			810			11,560			1,930	
December		13,207			680			13,887			2,122	
TOTAL		114,592			7,428			122,020			16,912	

GAS AND ELECTRIC CLOTHES DRYERS - TOTAL INDUSTRY SHIPMENTS (a)

<u>Month</u>	<u>Gas Clothes Dryers</u>			<u>Electric Clothes Dryers</u>		
	<u>1984</u>	<u>1983</u>	<u>%Chg.</u>	<u>1984</u>	<u>1983 (R)</u>	<u>%Chg.</u>
January	74,000	52,700	+40.4	292,400	207,300	+41.1
February	71,600	54,800	+30.7	259,400	196,000	+32.3
March	54,500	56,600	- 3.7	233,000	226,700	+ 2.8
3 Months	200,100	164,100	+21.9	784,800	630,000	+24.6
April	46,500	45,800	+ 1.5	203,200	190,000	+ 6.9
May	60,700	57,200	+ 6.1	228,600	224,800	+ 1.7
June		52,400			211,800	
6 Months						
July		42,900			163,500	
August		62,100			254,900	
September		62,500			246,500	
9 Months						
October		68,200			254,800	
November		67,300			245,600	
December		49,500			200,100	
TOTAL						

(a) Source: AHAM. Excludes combination washer-dryers.

GAS GRILLS: 2,147,885 gas grills were shipped during 1983. 1,765,960 in 1982.
